

Clean Version of Pending Claims 107-114

107 (New). A system for treating a sphincter comprising
an expandable structure,
a plurality of electrodes carried by the expandable structure, the electrodes being
deployable into tissue,
a treatment device coupled to the plurality of electrodes and operable in a first state to
map tissue and in a second state to ablate tissue.

108 (New). A system as in claim 107
wherein at least one of the plurality of electrodes is adapted to operate in both the first
and second states.

109 (New). A system as in claim 107
wherein one of the plurality of electrodes is adapted to operate in the first state but not
the second state, and wherein a different one of the plurality of electrodes is adapted to operate in
the second state but not the first state.

110 (New). A system as in claim 107
wherein the expandable structure is expandable within the sphincter to dilate the
sphincter.

111 (New). A system for treating a sphincter comprising
an expandable structure expandable within the sphincter to dilate the sphincter,
a plurality of electrodes carried by the expandable structure, the electrodes being
deployable into tissue,
a treatment device coupled to the plurality of electrodes and programmed to treat the
sphincter according to a method comprising the steps of
(i). introducing the treatment device into at least a portion of a sphincter,
(ii). operating the treatment device in a first state to map tissue, and
(iii). operating the treatment device in a second state to ablate tissue.

112 (New). A system as in claim 111
wherein at least one of the plurality of electrodes is adapted to operate in both the first

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and second states.

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113 (New). A system as in claim 111
wherein one of the plurality of electrodes is adapted to operate in the first state but not
the second state, and wherein a different one of the plurality of electrodes is adapted to operate in
the second state but not the first state.

114 (New). A system as in claim 111
wherein the expandable structure is expandable within the sphincter to dilate the
sphincter.